

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20020053017").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/25 20:00
S2	0	(multiple near4 (ALU\$1 or (arithmetic adj1 logic adj1 unit\$1))) near4 (shift\$3 near4 (destination adj1 register\$1))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/18 13:04
S3	3	((ALU\$1 or (arithmetic adj1 logic adj1 unit\$1))) near4 (shift\$3 near4 (destination adj1 register\$1))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/18 13:13
S4	0	((multiple or plurality) near4 (ALU\$1 or (arithmetic adj1 logic adj1 unit\$1))) near4 (shift\$3 near4 (destination adj1 register\$1))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/18 13:14
S5	22	((multiple or plurality) near4 (ALU\$1 or (arithmetic adj1 logic adj1 unit\$1))) near4 (shift\$3 near4 instruction\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/18 13:15
S6	1	("4992934").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/18 13:47
S7	3641	shift adj1 mask	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/18 13:47
S8	1	(shift adj1 mask) near4 ("4"?bit\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/18 13:49
S9	53	(shift near4 mask) near4 byte\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/18 13:52
S10	1	(shift adj1 instruction\$1) near4 mask near4 byte\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/18 14:03
S11	0	(shift adj1 instruction\$1) near4 multi?thread\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/18 14:03

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S12	1	multi?thread\$3 near4 (shift\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/18 14:04
S13	0	multi?thread\$3 near4 ALU	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/18 14:19
S14	0	multi?thread\$3 near4 ((multiple or plurality) near4 (ALU\$1 or (arithmetic adj1 logic adj1 unit\$1)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/18 14:20
S15	376	(712/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/22 09:30
S16	139	(712/224).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/22 09:30
S17	238	(712/22).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/02/22 09:30
S18	378	(712/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/27 15:47
S19	141	(712/224).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/27 15:47
S20	251	(712/22).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/27 15:47
S21	0	(micro?engines) near4 (context adj1 event\$1) near4 (controller\$1) near4 (control adj1 stor\$4) near4 (transfer adj1 register\$1) near4 (register\$1) near4 (ALU\$1 or (arithmetic adj1 logic adj1 unit\$1) or execution\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/27 16:00
S22	0	(micro?engines) same (context adj1 event\$1) same (controller\$1) same (control adj1 stor\$4) same (transfer adj1 register\$1) same (register\$1) same (ALU\$1 or (arithmetic adj1 logic adj1 unit\$1) or execution\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/27 16:00

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S23	0	(context adj1 event\$1) same (controller\$1) same (control adj1 stor\$4) same (transfer adj1 register\$1) same (register\$1) same (ALU\$1 or (arithmetic adj1 logic adj1 unit\$1) or execution\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/27 16:00
S24	35	(context adj1 event\$1) and (controller\$1) and (control adj1 stor\$4) and (transfer adj1 register\$1) and (register\$1) and (ALU\$1 or (arithmetic adj1 logic adj1 unit\$1) or execution\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/27 16:06
S25	17	(context adj1 event\$1) and (controller\$1) and (control adj1 stor\$4) and (transfer adj1 register\$1) and (register\$1) and (ALU\$1 or (arithmetic adj1 logic adj1 unit\$1) or execution\$1) and (shift\$3 near4 (operand\$1 or data or result\$1))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/27 16:08
S26	1	("20020053017").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/28 15:44
S27	24	(multi?thread\$3) near4 (SMP or (symmetric adj1 multi?process\$3) or (cluster\$3 near4 (comput\$3 or process\$3)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/30 08:18
S28	37	(multi?thread\$3) with (SMP or (symmetric adj1 multi?process\$3) or (cluster\$3 near4 (comput\$3 or process\$3)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/30 08:18
S29	53	(multi?thread\$3) same (SMP or (symmetric adj1 multi?process\$3) or (cluster\$3 near4 (comput\$3 or process\$3)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/30 08:18
S30	386	(712/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/21 16:39
S31	147	(712/224).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/21 16:39
S32	266	(712/22).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/21 16:40

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S33	107	(instruction\$1) near4 (mask) near4 (specif\$4 or declar\$3 or target\$4) near4 (bit\$1 or byte\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/21 16:40
S34	104	(instruction\$1) near4 (mask) near4 (specif\$4) near4 (bit\$1 or byte\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/21 16:40
S35	6	(instruction\$1) near4 (mask) near4 ((specif\$4) adj1 (bit\$1 or byte\$1))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/21 16:42
S36	34	(instruction\$1) with ((mask) near4 ((specif\$4) adj1 (bit\$1 or byte\$1)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/22 11:56
S37	1	(instruction\$1) with ((mask) near4 (destin\$5 adj1 (bit\$1 or byte\$1)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/22 12:08
S38	1	(instruction\$1) with ((mask) with (destin\$5 adj1 (bit\$1 or byte\$1)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/22 12:08
S39	6	(instruction\$1) same ((mask) with (destin\$5 adj1 (bit\$1 or byte\$1)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/22 12:09
S40	11	(instruction\$1) same ((mask) same (destin\$5 adj1 (bit\$1 or byte\$1)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/22 12:09
S41	318	(bit\$1 or byte\$1) near4 insert\$3 near4 instruction\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/22 13:54
S42	1	(bit\$1 or byte\$1) near4 insert\$3 near4 instruction\$1 near4 (destination\$1 adj1 register\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/22 13:56
S43	8	(bit\$1 or byte\$1) near4 insert\$3 near4 instruction\$1 near4 destination\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/22 13:57
S44	75	(bit\$1 or byte\$1) near4 insert\$3 near4 instruction\$1 near4 register\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/11/22 13:57

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S45	396	(712/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/11 15:19
S46	153	(712/224).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/11 15:20
S47	290	(712/22).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/05/11 15:20
S48	304	(712/22).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 15:59
S49	408	(712/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 15:59
S50	155	(712/224).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 15:59
S51	6	load\$3 near4 mask\$3 near4 byt\$3 near4 (position\$3 or destination\$1 or locat\$4)	US-PGPUB; USPAT	OR	OFF	2006/10/25 16:48
S52	12	load\$3 with (mask\$3 near4 byt\$3 near4 (position\$3 or destination\$1 or locat\$4))	US-PGPUB; USPAT	OR	OFF	2006/10/25 16:59
S53	24	load\$3 with mask\$3 with (byt\$3 near4 (position\$3 or destination\$1 or locat\$4))	US-PGPUB; USPAT	OR	OFF	2006/10/26 11:05
S54	30	load\$3 with mask\$3 with (byt\$3 with (position\$3 or destination\$1 or locat\$4))	US-PGPUB; USPAT	OR	OFF	2006/10/26 11:08
S55	2	load\$3 with mask\$3 with byt\$3 with (position\$3 or destination\$1 or locat\$4) with shift\$3	US-PGPUB; USPAT	OR	OFF	2006/10/26 11:15
S56	19	load\$3 with mask\$3 with byt\$3 with shift\$3	US-PGPUB; USPAT	OR	OFF	2006/10/27 13:57
S57	70	load\$3 with mask\$3 with (position\$3 or destination\$1 or locat\$4) with shift\$3	US-PGPUB; USPAT	OR	OFF	2006/10/27 13:56
S58	1	load\$3 with mask\$3 with (byte\$1 near4 (position\$3 or destination\$1 or locat\$4)) with shift\$3	US-PGPUB; USPAT	OR	OFF	2006/10/26 11:16

## EAST Search History

S59	0	(Adiletta-M or Bernstein-D or Hooper-D or Wheeler-W or Gilbert-W).in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/25 16:01
S60	17	(ADILETTA-MATTHEW).in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/10/27 13:54
S61	86	(Bernstein-Debra).in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/10/27 13:54
S62	7	(Hooper-Donald).in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/10/27 13:54
S63	35	(Wheeler-William).in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/10/27 13:55
S64	111	(Wolrich-Gilbert).in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/10/27 13:55
S65	4	S61 and S62 and S63 and S64	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/10/27 13:55
S66	7	load\$3 with mask\$3 with (position\$3 or destination\$1 or locat\$4) with shift\$3	EPO; JPO; IBM_TDB	OR	OFF	2006/10/27 13:56
S67	68	load\$3 same mask\$3 same (position\$3 or destination\$1 or locat\$4) same shift\$3	EPO; JPO; IBM_TDB	OR	OFF	2006/10/27 13:56
S68	1	load\$3 with mask\$3 with byt\$3 with shift\$3	EPO; JPO; IBM_TDB	OR	OFF	2006/10/27 13:57
S69	20	load\$3 same mask\$3 same byt\$3 same shift\$3	EPO; JPO; IBM_TDB	OR	OFF	2006/10/27 13:57
S70	318	(712/22).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/20 15:59
S71	416	(712/200).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/20 15:59
S72	160	(712/224).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/20 15:59
S73	96	shift near4 mask\$3 near4 location\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 16:12

## EAST Search History

S74	0	shift near4 (operand\$1 near4 mask\$3 near4 location\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 16:12
S75	4	shift near4 (mask\$3 near4 location\$1 near4 result\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 16:12
S76	0	shift near4 (mask\$3 near4 location\$1 near4 byte\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 16:13
S77	0	shift with (mask\$3 near4 location\$1 near4 byte\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 16:13
S78	99	shift with (mask\$3 near4 byte\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 16:13
S79	7	(shift near4 instruction\$1) with (mask\$3 near4 byte\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 16:16
S80	9	(shift\$3) with (mask\$3 near4 byte\$1 near4 result\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 16:29
S81	4	(shift\$3 near4 instruction\$1) with (writ\$3 near4 mask\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 16:30
S82	14	(shift\$3 near4 instruction\$1) with (byte\$1 near4 mask\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 16:33
S83	4	("5555428"   "5621674"   "5680597"   "5682491").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 16:38
S84	12	("6052769").URPN.	USPAT	OR	OFF	2007/03/20 16:40
S85	5	(US-6223277-\$ or US-5860085-\$ or US-6438676-\$ or US-5963744-\$ or US-6052769-\$).did.	USPAT	OR	OFF	2007/03/25 14:42
S86	1049	((Adiletta-M\$) or (Bernstein-D\$) or (Hooper-D\$) or (Wheeler-W\$) or (Gilbert-W\$)).in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/25 16:02

## EAST Search History

S87	0	((Adiletta-M\$) and (Bernstein-D\$) and (Hooper-D\$) and (Wheeler-W\$) and (Gilbert-W\$)).in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/25 16:03
S88	9	((Adiletta-M\$) and (Bernstein-D\$) and (Hooper-D\$) and (Wheeler-W\$) and (Wolrich-G\$)).in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/25 16:03
S89	2	(("6668317") or ("7191309")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/25 20:00
S90	331	(712/22).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/30 11:40
S91	427	(712/200).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/30 11:40
S92	162	(712/224).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/30 11:45
S93	344	shift\$3 near4 instruction\$1 near4 operand\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/08/30 11:49
S94	62	shift\$3 near4 instruction\$1 near4 operand\$1 near4 (count\$3 or amount\$3 or number\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/08/30 11:49
S95	31	shift\$3 near4 instruction\$1 near4 operand\$1 near4 amount\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/08/30 11:49